

GREGORY S. BELL Lieutenant Governor

State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining JOHN R. BAZA Division Director

December 28, 2010

John Wagner Brush Resources, Inc. P. O. Box 815 Delta, Utah 84624

Subject: First Review of Amended Notice of Intention to Commence Large Mining Operations, Brush

Resources, Topaz Mine, M/023/0003, Juab County, Utah

Dear Mr. Wagner:

The Division has completed a review of your amended Notice of Intention to Commence Large Mining Operations for the Topaz Mine, which was received November 16, 2010. The attached comments will need to be addressed before the amendment can be approved, but there is adequate information for the Division to review reclamation surety calculations. Please submit these calculations together with the corrections identified in this review.

Questions about the comments in the review or about the bond calculations should be directed to Wayne Western at 801-538-5263.

Sincerely,

Paul B. Baker

Minerals Program Manager

PBB:eb
Attachment: Review
P:\GROUPS\MINERALS\WP\M023-Juab\M0230003-Topaz-brush\final\Rev1-3861-12012010.doc



FIRST REVIEW OF AMENDED NOTICEOF INTENTION TO COMMENCE LARGE MINING OPERATIONS

Brush Resources, Topaz Mine M/023/0003 December 28, 2010

R647-4-106 - Operation Plan

General Operation Comments

Com ment #	Sheet/Page/ Map/Table #	Comments	Initials	Review Action
1	Page 5 Page 11 Page 79	The current plan contains several references to eight pits. These need to be updated. These include, but are not limited to, page 5 last paragraph, page 11, Table 4.2-1, and Table 9.1-1.	whw	
2				

R647-4-113 - Surety

Com ment #	Sheet/Page/ Map/Table #	Comments	Initials	Review Action
3	Page 11	Page 11 says the escalation year is to be 2005. This should be updated to 2011 or, if possible, modified so it does not need to be updated every time the surety is reviewed.	WHW	
4	Plate 12	The map should be updated to show areas that have been partially reclaimed and are now only waiting for vegetation to be established and the three-year growth period to be finished.	WHW	
5	Table 9.1-1	Update Table 9.1-1 (last updated 2004).	WHW	
6	Appendix 7 and 8	Please submit updated surety calculations using the spreadsheet available on the Division's web site at http://linux1.ogm.utah.gov/WebStuff/wwwroot/minerals/bonding_worksheets.html . The bond is due to be re-evaluated in 2011, so the calculation should include escalation of the surety for the entire site to 2016.	WHW	